



Product Service

Attestation of Conformity

No. E8A 110557 0011 Rev. 00

Holder of Certificate: **MINDRA GREEN ENERGY LLP**
102, Devraj Industrial Park, OFF, Pirana Piplaj Road
Piplaj
Ahmedabad, Gujarat 382405
INDIA

Name of Object: **Converter**
(PV grid-interactive inverter)

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 687721600201F

Date, 2020-12-28

(Laurent Yuan)

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After preparation of the necessary technical documentation as well as the EU Declaration of conformity the required CE marking can be affixed on the product. That Declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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Model(s): MIND 10K, MIND 12K, MIND 15K,
MIND 17K, MIND 20K

Description of Object:

Rated Input: See below table for details

Model:	MIND 10K	MIND 12K	MIND 15K	MIND 17K	MIND 20K
Vmax PV (Vd.c.)	1000	1000	1000	1000	1000
MPPT voltage range (Vd.c.)	480-800	480-800	480-800	480-800	480-800
Maximum operating PV input current (Ad.c.)	13x2	13x2	21x2	21x2	21x2
Isc PV (Ad.c)	15x2	15x2	23x2	23x2	23x2
a.c. output voltage (Va.c.)	3/N/PE, 400/230V	3/N/PE, 400/230V	3/N/PE, 400/230V	3/N/PE, 400/230V	3/N/PE, 400/230V
Nominal a.c. output frequency (Hz)	50	50	50	50	50
Maximum continuous a.c. output current(Aa.c.)	15	18	22	25	29
Maximum continuous a.c. output power(kW)	10	12	15	17	20
Power factor range	0.8 under-excited to 0.8 over-excited	0.8 under-excited to 0.8 over-excited	0.8 under-excited to 0.8 over-excited	0.8 under-excited to 0.8 over-excited	0.8 under-excited to 0.8 over-excited
Protection class	I	I	I	I	I
IP code	IP65	IP65	IP65	IP65	IP65

Tested according to: EN 61000-6-4:2007/A1:2011
EN 61000-6-2:2005